

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 35283 | daikin.as.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/28 19:20 |
| L2    | 175   | 1 and expansion and valve and (bypass or (communication adj (groove or path)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/28 19:31 |
| L3    | 584   | (SAKITANI-KATSUMI) or (MORIWAKI-MICHIO) or (OKAMOTO-MASAKAZU) or (KUMAKURA-EIJI) or (KUMAKURA-ET-AL) or (OKAMOTO-TETSUYA) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/28 19:30 |
| L4    | 8     | 3 and expansion and valve and (bypass or (communication adj (groove or path)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/28 19:31 |
| S1    | 2     | "20060165542"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/27 19:23 |
| S2    | 576   | 418/60.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/27 19:31 |
| S3    | 73    | S2 and (piston or rotor) and (vane or blade) and cylinder   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/27 19:25 |

## EAST Search History

|    |     |   |   |    |    |                  |
|----|-----|---|---|----|----|------------------|
| S4 | 160 | 418/65.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/27 19:32 |
| S5 | 1   | (displacement adj2 expansion adj machine)<br>and cylinder and ((communicating adj<br>passage) with valve) and (vane or blade) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/27 19:46 |
| S6 | 133 | (expansion adj machine) and valve and<br>((bypass or communication) same valve)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/28 19:20 |
| S7 | 3   | "2002364563"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/28 18:40 |